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	Application No.	Applicant(s)	<u></u>
	10/790,454	PRUETT, RICK D.	
Notice of Allowability	Examiner	Art Unit	
	Shay L Balsis	1744	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED i) or other appropriate comm RIGHTS. This application is	n this application. If not included unication will be mailed in due cours	
1. This communication is responsive to <u>11/15/04</u> .			
2. The allowed claim(s) is/are 7-16 and 19-21.			
3. The drawings filed on 01 March 2004 are accepted by the	e Examiner.	•	
 4. Acknowledgment is made of a claim for foreign priority to a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have all the priority documents have a copies of the	re been received. re been received in Applicati	on No	om the
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requiren	nents
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give			E OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu	ıst be submitted.		
(a) including changes required by the Notice of Draftsper	son's Patent Drawing Revie	w (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	<u>.</u> .		
(b) including changes required by the attached Examine Paper No./Mail Date	's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			he
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🗌 Interview S	nformal Patent Application (PTO-152 Summary (PTO-413),	·)
3. Information Disclosure Statements (PTO-1449 or PTO/SB/		/Mail Date Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's 9. ☐ Other	Statement of Reasons for Allowand	е

Application/Control Number: 10/790,454

Art Unit: 1744

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

As stated in the previous office action:

Amended claims 7 and 14 states that the nose cone includes the bypass passageway, the siphon passageway and the venturi therein. Powers ('280), Smith ('736), Breston ('819) and Cholet ('842) all fail to teach these elements being located in the nose cone. These elements are located in the pig body and there is no motivation to change the location of the parts other than to achieve the claimed invention. Therefore claims 7 and 14 are free from the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shay L Balsis whose telephone number is 571-272-1268. The examiner can normally be reached on 7:30-5:00 M-Th, alternating F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert J. Warden can be reached on 571-272-1281. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/790,454

Art Unit: 1744

Page 3

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Slb 11/30/04

ROBERT J. WARDEN, SR. SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1700